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Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

ACPL-M75L-060E

Part Number:	ACPL-M75L-060E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 5SO
Datasheets:	 ACPL-M75L-060E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-M75L-060E

PART NUMBER	ACPL-M75L-060E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 5SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67499 pcs
DATA SHEET	 ACPL-M75L-060E.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	5-SO
SERIES	-
RISE / FALL TIME (TYP)	3.5ns, 3.5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	55ns, 55ns
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 10kV/μs CMTI 5-SO
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) ACPL-M75L-060E	ACPL-M75L-060E Distributor	ACPL-M75L-060E Supplier
ACPL-M75L-060E Price	ACPL-M75L-060E Pictures	ACPL-M75L-060E Image
ACPL-M75L-060E PDF Datasheet	ACPL-M75L-060E Download Datasheet	ACPL-M75L-060E Datasheet
ACPL-M75L-060E Stock	Buy ACPL-M75L-060E	Buy Avago Technologies (Broadcom Limited) ACPL-M75L-060E
Avago Technologies (Broadcom Limited) ACPL-M75L-060E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-M75L-060E	Avago Technologies Limited ACPL-M75L-060E	Avago Technologies US Inc. ACPL-M75L-060E
Avago Technologies ACPL-M75L-060E	Avago Technologies (Broadcom Limited) ACPL-M75L-060E	Broadcom Limited ACPL-M75L-060E

Related Products

 ACPL-P302-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO In stock: 79827 pcs RFQ	 ACPL-M75L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 31632 pcs RFQ
 ACPL-P302-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO In stock: 96547 pcs RFQ	 ACPL-M72T-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 4KV PUSH PULL 5SOIC In stock: 51800 pcs RFQ
 ACPL-M72U-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 68706 pcs RFQ	 ACPL-P302-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO In stock: 27185 pcs RFQ
 ACPL-M75L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 29629 pcs RFQ	 ACPL-M72U-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 5SO In stock: 33679 pcs RFQ
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